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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/766,569	01/28/2004	Kevin J. Heintz	4033		
7590 03/21/2005			EXAMINER		
KEVIN J HEINTZ			MARSH, STEVEN M		
603 N MAIN					
MARING CIT	Y, MI 48039		ART UNIT	PAPER NUMBER	
			3632		
			DATE MAILED: 03/21/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

					4			
		Applicat	ion No.	Applicant(s)	†			
V	Office Action Commons	10/766,	569	HEINTZ, KEVIN J.				
•	Office Action Summary	Examine	er	Art Unit				
		Steven N		3632				
Period fo	The MAILING DATE of this communic or Reply	cation appears on th	e cover sheet with the c	orrespondence address				
THE - Exte after - If the - If NO - Failu	IORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIO ensions of time may be available under the provisions of FSIX (6) MONTHS from the mailing date of this commu- e period for reply specified above is less than thirty (30 D period for reply is specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months afficed patent term adjustment. See 37 CFR 1.704(b).	CATION.  of 37 CFR 1.136(a). In no equication.  of days, a reply within the statutory period will apply and will, by statute, cause the apply.	vent, however, may a reply be tin atutory minimum of thirty (30) day will expire SIX (6) MONTHS from plication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) filed	d on 28 January 20	04					
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)🖂	)⊠ Claim(s) <u>1</u> is/are pending in the application.							
,—	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
	☐ Claim(s) 1 is/are rejected.							
-	Claim(s) is/are objected to.							
	B) Claim(s) are subject to restriction and/or election requirement.							
Applicati	ion Papers							
9) 又	The specification is objected to by the	Examiner						
	The drawing(s) filed on 28 January 20		cented or h)M objected	to by the Evaminer				
-,-	Applicant may not request that any object			_				
	Replacement drawing sheet(s) including to							
11)	The oath or declaration is objected to			• •				
Priority ι	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for	or foreign priority ur	nder 35 U.S.C. § 119(a)	-(d) or (f).				
a)	a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority d							
	2. Certified copies of the priority d							
	3. Copies of the certified copies o	of the priority docum	ents have been receive	ed in this National Stage				
	application from the Internation	•	` ''					
* 5	See the attached detailed Office action	for a list of the cer	tified copies not receive	d.				
Attachmen	it(s)							
	æ of References Cited (PTO-892)		4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PT		Paper No(s)/Mail Da	ite atent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date			6) Other:	etent Application (FTO-192)				

#### **DETAILED ACTION**

This is the first office action for U.S. Application 10/766,569 for a Laptop Stand filed by Kevin J. Heintz on January 28, 2004.

### **Drawings**

The drawings are objected to because the heading at the top of each drawing, listing the title, company, and address should be deleted. Also, the titles with each reference number are unnecessary, as each title is listed in the specification with the corresponding reference number. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

#### Specification

The disclosure is objected to because of the following informalities: Page 4, line

1, in the heading the word "Summery" should be deleted and replaced with - - Summary

--. Appropriate correction is required.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 is rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited. The claim is being examined to the best extent possible.

An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention

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disclosed. Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

Applicant is advised of the availability of the publication "Attorneys and Agents Registered to Practice Before the U.S. Patent and Trademark Office." This publication is for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 5,555,491 to Tao. Tao discloses a device (5) that will mount and secure a laptop computer to various work surfaces so that the laptop computer is usable in the open position. The device is also adjustable to accommodate different sizes of laptop computers and will not interfere or block access to touch screen technology (see fig. 1).

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

U.S. Patent 6,113,050 to Rush

U.S. Patent 5,769,369 to Meinel

U.S. Patent 5,859,762 to Clark et al.

U.S. Patent 6,604,720 B1 to Wilson

U.S. Patent 6,796,636 B1 to Sevier, IV

The above patents all disclose holders for computer devices.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Steven Marsh whose telephone number is

(703) 305-0098. The examiner can normally be reached on Monday-Friday from

8:00AM to 4:30 PM. Any inquiry of a general nature or relating to the status of this

application or proceeding should be directed to the receptionist whose telephone

number is (703) 308-2168 or (571) 272-3600. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

5hh

Steven M. Marsh

March 14, 2005

LESLIE A. BRAUN

SUPERVISORY PATENT EXAMINER

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